

ATGBICS AT-SP10BD20-12 Allied Telesis compatible Transceiver
SFP+ 10GBase-BX-U (Tx1270nm/Rx1330nm SMF 20km LC DOM)



Brand : ATGBICS

Product code: AT-SP10BD20-12-C

Product name : AT-SP10BD20-12 Allied Telesis compatible
Transceiver SFP+ 10GBase-BX-U (Tx1270nm/Rx1330nm SMF
20km LC DOM)

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ATGBICS AT-SP10BD20-12 Allied Telesis compatible Transceiver SFP+ 10GBase-BX-U
(Tx1270nm/Rx1330nm SMF 20km LC DOM):

ATGBICS Allied Telesis® compatible AT-SP10BD20-12 SFP+ 10GBase-BX form factor network transceiver supports a distance of up to 20km over single-mode fibre (SMF) using a wavelength of 1270/1330nm via an LC Simplex connector. This product operates within a commercial temperature range. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Allied Telesis® AT-SP10BD20-12 and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Features	
SFP transceiver type *	Fiber optic	Form factor	SFP+
Maximum data transfer rate *	10000 Mbit/s	Plug and Play	✓
Interface type *	SFP+	Hot-Plug support	✓
Single-mode fiber (SMF) supported	✓	Hot-swap	✓
Multi-mode fiber (MMF) supported	✗	Easy to install	✓
Fiber optic connector	LC	Brand compatibility	Allied Telesis
SFP transceiver standard	BX	Certificates	
Maximum transfer distance	20000 m	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
Wavelength	1330 nm	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Tx wavelength (max)	1270 nm	Sustainability	
Rx wavelength (max)	1310 nm	Doesn't contain	Lead
Ethernet LAN	✓	Operational conditions	
Ethernet interface type	10 Gigabit Ethernet	Minimum operating temperature	0 °C
Fiber ethernet cabling technology	10GBASE	Maximum operating temperature	70 °C
Digital Diagnostics Monitoring (DDM)	✓	Operating temperature (T-T)	0 - 70 °C
Export Control Classification Number (ECCN)	5A991	Storage temperature (T-T)	-40 - 85 °C
Features		Operating relative humidity (H-H)	0 - 95%
Product colour	Silver	Storage relative humidity (H-H)	0 - 95%
Housing material	Metal	Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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